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PATENT
Attorney Docket No. 33205-709

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Application of |) | |
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| Inventors: Jongyoon Han, et al. |) | |
| |) | Group Art Unit: 1795 |
| Application No.: 10/648,725 |) | |
| |) | Examiner: Kaj K. Olsen |
| Filed: August 25, 2003 |) | |
| |) | Confirmation No.: 4705 |
| Title: ENTROPIC TRAPPING AND SIEVING |) | |
| OF MOLECULES |) | Customer No.: 021971 |
| |) | |

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RESPONSE TO FINAL OFFICE ACTION MAILED MARCH 17, 2008

Sir:

This paper is responsive to the above-referenced Final Office Action. A response to the Final Office Action is due on June 17, 2008. Accordingly, this response is timely filed. Applicants respectfully request reconsideration of the application and allowance of the claims in view of the following amendments and remarks made herein.

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.